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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: BLOMQUIST                      Examiner: Zoila E. Cabrera  
Serial No.: 10/087,449                      Group Art Unit: 2125  
Filed: FEBRUARY 28, 2002                      Docket: 14485.141US01  
Due Date: July 2, 2004                      Confirmation No.: 9068  
  
Title: PROGRAMMABLE MEDICAL INFUSION PUMP

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 2, 2004.

By:  
Name: John C. Reich

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Technology Center 2100

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**Amendment and Response**

The applicants provide the following amendments and remarks in response to the office action mailed on January 2, 2004. In light of these amendments and remarks, the applicants respectfully request advancement of this application to allowance.

**Amendments to the Specification** begins on page 2 of this paper.

**Remarks/Arguments** begin on page 17 of this paper.